State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291

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Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14)

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Instructions: Bold fields must be completed.

Station Summary							
Waterbody Name		Waterbody ID Code		Sample ID (YYYYMMDD-CY-FD) 20161010-25-06			
UNNAMED		904700		20161010-25-06			
Sampling Location	Database Key						
10 m upstream of Count	135064881						
SWIMS Station ID SWIMS Station Name UNNAMED TRIB (904700) TO YELLOWSTONE RAT COUNTY LINE RD							
CAMPANIAN CONTRACTOR AND CONTRACTOR							
42.81292 89.96 799	SWI			Datum Used if using GPS WGS84 or NAD83			
Basin (WMU)	Watershed Na			County			
SUGAR - PECATONICA		STONE RIVER		LAFAYETTE			
Sample and Site Descriptors							
Sample Collector (Last Name, First)		Project Name					
AMRHEIN, JAMES		YELLOWSTONE RIVE	R TWA [HUC10 2016			
Sampling Device							
X Kick Net Surber							
Ponar Artificial Substrate Hess Sampler Other:							
Habitat Sampled							
✓ Riffle Run Pool							
Other Shoreline Composite Proportionally-Sampled Habitat							
Littoral Zone Profundal Zone Wetland							
Total Sampling Time (min) Estimated Area Sampled (m²) Number of Samples in Composite							
)		/		Replicate No of			
Reason For Sampling							
Least Impacted Reference X Baseline Impact / Treatment Site							
Control Site Other:							
		ductivity (umhos/cm)		Transparency (cm)			
13.8 10.3 99.1	8.15	666		40			
Water Color Estimated Stream Velocity (m/s)							
Clear 🔀 Turbid Stair	ned	Slow Moderate Fast (< 0.15 m/s) (0.15 m/s - 0.5 m/s) (> 0.5 m/s)					
Measured Velocity circle units A	verage Stream			e Stream Width of reach (m)			
m/s or f/s	wordgo ou can	Dopan of readin (iii)	Average	outcam main or roadm (m)			
Composition of Substrate Sampled (Percent):							
Doubles	Duki	-1-		Craval			
Boulders Bedrock:(basketball or larger):	Rubl (tenn	isball to basketball): 50	5	Gravel (ladybug to tennisball):			
		,					
Sand: Clay:	Silt/N	/luck:	Ove	rhanging Vegetation:			
Aquatic Macrophytes: /O Leaf Snags: Coarse Woody Debris: Other ():							
Embeddedness of Substrate at Sample Site (%) Canopy Cover at Sample Site (%)							